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02-11-02

Docket No. 6316 USA/PDC/WF/OR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application
Commissioner of Patents and Trademarks
Washington, D.C. 20231

JC978 U.S. PRO
10/072607

02/06/02

Re: Inventor(s): Jimmy Vishnepolsky et al
Title: ELECTRICAL LEAD-THROUGH FOR LARGE AMOUNT OF PARALLEL DATA STREAM DELIVERED INTO VACUUM CHAMBER

Transmitted herewith is the patent application identified above, including

X Specification, claims and abstract, totaling 11 pages.

X Drawings totaling 3 pages, Formal X Informal.

 Executed Declaration and Power of Attorney.

 Assignment of the invention to **Applied Materials, Inc.**

 Assignment Recordation Cover Sheet

Information Disclosure Statement and Form 1449 along with copies of references recited therein.

FEES CALCULATION

| FEE CALCULATION | | | | | |
|--------------------|--------------|-------------------------|--------------|----------|-----------------|
| Fee Items | Claims Filed | Included With Basic Fee | Extra Claims | Fee Rate | Total |
| Total Claims | 18 | -20 = | 0 | X\$18.00 | \$00.00 |
| Independent Claims | 4 | -3 = | 1 | X\$84.00 | \$84.00 |
| Basic Filing Fee | | | | \$740.00 | \$740.00 |
| TOTAL FEES | | | | | \$824.00 |

XX The Commissioner is hereby authorized to charge \$00000000 to Deposit Account No. 50-1074.
CASE FILED WITHOUT FEES

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1074**. A duplicate copy of this transmittal is enclosed.

XX Please address all future correspondence to:

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EV049834257 US

Date of Deposit

1900-1901

Signature Debra Shulsky

~~Respectfully submitted,~~

Robert W. Mulcahy
Registration No. 25,436

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